



**THE HUKKERI RURAL ELECTRIC CO-OPERATIVE
SOCIETY LTD., HUKKERI - 591 309.**

Dist.:BELGAUM. [Karnataka State]

ಹುಕ್ಕೇರಿ ಗ್ರಾಮೀಣ ವಿದ್ಯುತ್ ಸಹಕಾರಿ ಸಂಘ, ನಿಯಮಿತ.

ಹುಕ್ಕೇರಿ - ೫೯೧೩೦೯.

ಜಿಲ್ಲೆ : ಬೆಳಗಾವಿ (ಕರ್ನಾಟಕ ರಾಜ್ಯ)

Gen.: 265030
M.D. (R) : 265632
Fax : 08333-265677
Grams : RELCOOP

KST - 5190190-0
CST - 5195190-3
w.e.f. 7-10-1970

Regd No. AR/BG/456/69 dt.31-7-69
Licence No.PWD/115/EIG/69 dt.19-11-69
Licence No.KERC order dt.11-09-2001

Ref.No:- HRECS/RE/2023-24/ 4883)

Date: 29 FEB 2024

To,

The Director General,
Bureau of Energy Efficiency,
4th Floor, Sewa Bhavan R K Puram,
New Delhi-110066.

Respected Sir,

Sub: Submission of Periodic Energy Accounting for 2nd Quarter of FY-2023-24 reg.”.

Ref: 1) Manner and intervals for Conduct of Energy Audit in DISCOMs Regulations-2021 dated: 06.10.2021.

With Reference to the above subject, we are herewith submitting the Periodic Energy Accounting for 2nd Quarter of FY-2023-24 conducted as per the clause 4.2(a) of manner and intervals for Conduct of Energy Audit in Electricity Distribution Companies Regulation, 2021. This is for your kind information and needful.

Thanking You,


Yours Faithfully

Sd/-

Managing Director

Copy to:

1. Under Secretary to GoK, Energy department, 2nd Floor, Vikasa Saudha, Bengaluru.
2. Additional Director, PCKL, Nodal Officer for Energy Audit, 5th Floor, Kaveri Bhavana, Bengaluru.
3. Managing Director, Karnataka Renewable Energy Development Ltd, Bengaluru.


Managing Director

General Information

1	Name of the DISCOM	THE HUKKERI RURAL ELECTRIC CO-OP SOCIETY LTD., HUKKERI		
2	i) Year of Establishment	1969		
	ii) Government/Public/Private	CO-OPERATIVE		
3	DISCOM's Contact details & Address			
i	City/Town/Village	HUKKERI		
ii	District	BELAGAVI		
iii	State	Karnataka	Pin	591309
iv	Telephone	Fax		
4	Registered Office			
i	Company's Chief Executive Name	K L Shrinivas		
ii	Designation	Managing Director		
iii	Address	HUKKERI		
iv	City/Town/Village	HUKKERI	P.O.	
v	District	BELAGAVI		
vi	State	Karnataka	Pin	591309
vii	Telephone	Fax		
5	Nodal Officer Details*			
i	Nodal Officer Name (Designated at DISCOM's)	Udayakumar Magadam		
ii	Designation	Junior Technical Assistant		
iii	Address			
iv	City/Town/Village	HUKKERI	P.O.	
v	District	BELAGAVI		
vi	State	Karnataka	Pin	591309
vii	Mobile	9108009382	e-mail	hukeri.recs@gmail.com
6	Energy Manager Details*			
i	Name	Mallikarjun Andanappa Kambalyal		
ii	Designation	Certified Energy Auditor	Whether EA or EM	EA
iii	EA/EM Registration No.	EA-3485		
iv	Telephone	Fax		
v	Mobile	9449033505	E-mail ID	ceo@sunshubhirenewables.com
7	Period of Information			
	Year of (FY) information including Date and Month (Start & End)	01-07-2023 to 30-09-2023		

Performance Summary of Electricity Distribution Companies

1	Period of Information Year of (FY) information including Date and Month (Start & End)	01-07-2023 to 30-09-2023	
2	Technical Details		
(a)	Energy Input Details		
(i)	Input Energy Purchase (From Generation Source)	Million kwh	119.46
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	118.55
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	105.24
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	13.31
		%	11.23%
	Collection Efficiency	%	69.07%
(c)	Aggregate Technical & Commercial Loss	%	38.69%

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorised Signatory and Seal

Signature:-



Name of Energy Manager*:

Mallikarjun Andanappa
Kambalyal

Registration Number:

EA-3485

Name of Authorised Signatory: K L Shrinivas

Name of the DISCOM: HRECSL Hukkeri.

Full Address:-



Managing Director
The Hukeri Rural Electric
Co-operative Society Ltd., Hukeri

Mallikarjun A. Kambalyal
Certified Energy Auditor-EA 3485
ISO 50001:2011, ISO 14001:2015
LEAD AUDITOR

Form-Details of Input Infrastructure

1	Parameters	01-07-2023 to 30-09-2023		Verified by Auditor in Sample Check	Remarks (Source of data)
i	Number of circles	1		Period From 01-07-2023 to 30-09-2023	
ii	Number of divisions	1			
iii	Number of sub-divisions	1			
iv	Number of feeders	114			
v	Number of DTs	3185			
vi	Number of consumers	144098			
2	Parameters	66kV and above	33kV	11/22kV	LT
a. i.	Number of conventional metered consumers			66	110590
ii	Number of consumers with 'smart' meters				
iii	Number of consumers with 'smart prepaid' meters				
iv	Number of consumers with 'AMR' meters				
v	Number of consumers with 'non-smart prepaid' meters				
vi	Number of unmetered consumers				33442
vii	Number of total consumers			66	144032
b.i.	Number of conventionally metered Distribution Transformers			0	
ii	Number of DTs with communicable meters			0	

iii	Number of unmetered DTs			3185	
iv	Number of total Transformers			3185	
c.i.	Number of metered feeders			114	
ii	Number of feeders with communicable meters				
iii	Number of unmetered feeders			0	
iv	Number of total feeders			114	
d.	Line length (ct km)	1745.11			
e.	Length of Aerial Bunched Cables	0			
f.	Length of Underground Cables	0			
3	Voltage level	Particulars	MU	Reference	Remarks (Source of data)
i	66kV and above	Long-Term Conventional		Includes input energy for franchisees	
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
		Medium and Short-Term RE		Includes power from bilateral/ PX/ DEEP	
		Captive, open access input		Any power wheeled for any purchase other than sale to DISCOM. Does not	
		Sale of surplus power			Amlan comment
		Quantum of inter-state transmission loss		As confirmed by SLDC, RLDC etc	
		Power procured from inter-state sources		0	Based on data from Form 5

		Power at state transmission boundary	0		
		Long-Term Conventional			
		Medium Conventional	0		
		Short Term Conventional	0		
		Banking	0		
		Long-Term Renewable energy			
		Medium and Short-Term RE			
		Captive, open access input			
		Sale of surplus power			
		Quantum of intra-state transmission loss	0		
		Power procured from intra-state sources	0		
ii	33kV				
		Input in DISCOM wires network	0		
iv	33 kV	Renewable Energy Procurement			
		Small capacity conventional/ biomass/ hydro plants Procurement			
		Captive, open access input			
v	11 kV	Renewable Energy Procurement			
		Small capacity conventional/ biomass/ hydro plants Procurement	119.46		

		Sales Migration Input			
vi	LT	Renewable Energy Procurement			
		Sales Migration Input			
vii		Energy Embedded within DISCOM wires network	119.46		
viii		Total Energy Available/ Input	119.46		
4	Voltage level	Energy Sales Particulars	MU	Reference	
i	LT Level	DISCOM' consumers	81.56	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		Embedded generation used at LT level		Demand from embedded generation at LT level	
		Sale at LT level	82		
		Quantum of LT level losses	-82		
		Energy Input at LT level			
ii	11 kV Level	DISCOM' consumers	23.68	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		Embedded generation at 11 kV level used		Demand from embedded generation at 11kV level	
		Sales at 11 kV level	24		

		Quantum of Losses at 11 kV	95		
		Energy input at 11 kV level	118.55		
iii	33 kV Level	DISCOM' consumers		Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		Embedded generation at 33 kV or below level		This is DISCOM and OA demand met via energy generated at same voltage level	
		Sales at 33 kV level	0		
		Quantum of Losses at 33 kV	0		
		Energy input at 33kV Level			
iv	> 33 kV	DISCOM' consumers		Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		Cross border sale of energy			
		Sale to other DISCOMs			
		Banking			
		Energy input at > 33kV Level			
		Sales at 66kV and above (EHV)	0		
Total Energy Requirement			119		
Total Energy Sales			105.24		

Energy Accounting Summary

5	DISCOM	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT				
ii	11 Kv				
iii	33 kv				
iv	> 33 kv		0		
6	Open Access, Captive	Input (in MU)	Sale (in MU)	Loss (in MU)	
i	LT	Open accesss not included in both input and sales			
ii	11 Kv	Open accesss not included in both input and sales			
iii	33 kv	Open accesss not included in both input and sales			
iv	> 33 kv	Open accesss not included in both input and sales			

Loss Estimation for DISCOM				
T&D loss	14			
D loss	13			
T&D loss (%)	11.90%			
D loss (%)	11.23%			

Details of Division Wise Losses (See note below**)

Division Wise Losses

Period From 01-07-2023 to 30-09-2023

S.No	Name of circle	Circle code	Name of Division	Consumer profile																	Energy parameters				Losses		Commercial Parameter			AT & C loss (%)
				Consumer category	No of connection metered (Nos)	No of connection Un-metered (Nos)	Total Number of connections (Nos)	% of number of connections	Connected Load metered (MW)	Connected Load Un-metered (MW)	Total Connected Load (MW)	% of connected load	Billed energy (MU)				T&D loss (MU)	T&D loss (%)	Billed Amount in Rs. Crore	Collected Amount in Rs. Crore	Collection Efficiency									
													Input energy (MU)	Metered energy	Unmetered /assessment energy	Total energy						% of energy consumption								
1	Hukeri		Hukeri	Residential	100251		100251	70%	67.446	0	67.446	25%	118.55	9.91	0	9.91	9%	13.31	11.23%	11.5	14.15	123.04%								
				Agricultural	15	33442	33457	23%	0.15958	138.26	138.41958	52%								0.05	65.07	65.12	62%	47.91	17.96	37.49%				
				Commercial/Industrial-LT	8961		8961	6%	21.73	0	21.73	8%								4.17	0	4.17	4%	5.91	5.32	90.02%				
				Commercial/Industrial-HT	34		34	0%	28.691	0	28.691	11%								19.67	0	19.67	19%	21.26	20.99	98.73%				
				Others	1395		1395	1%	12.471	0	12.471	5%								6.37	0	6.37	6%	6.36	5.77	90.72%				
Sub-total				110656	33442	144098	100%	130.49758	138.26	268.75758	100%	118.55	40.17	65.07	105.24	100%	13.31	11%	92.94	64.19	69.07%	38.69%								

** Note - It shall be mandatory to record the energy supplied separately for each category of consumers which is being provided a separate rate of subsidy in the tariff, by the state government, so that the subsidy due for the electricity distribution company is quarterly calculated by multiplying the energy supplied to each of such category of consumers by the applicable rate of subsidy notified by the state government.

Color code	Parameter
	Please enter name of circle
	Please enter circle code
0	Please enter numeric value or 0
	Formula protected

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Authorised Signatory and Seal

Name of Authorised Signatory: K L Shrinivas

Name of the DISCOM: HRECSL Hukeri.

Full Address:-


Managing Director
The Hukeri Rural Electric
Co-operative Society Ltd., Hukeri

Signature:-

Name of Energy Manager:


 Mallikarjun Andanappa
 Kambalyal

Registration Number:

EA-3485

Mallikarjun A. Kambalyal
Certified Energy Auditor-EA 3485
ISO 50001:2011, ISO 14001:2015
LEAD AUDITOR

Form-Input energy(Details of Input energy & Infrastructure)

A. Summary of energy input & Infrastructure

S.No	Parameters	Period From 01-07-2023 to 30-09- 2023	Remarks (Source of data)
A.1	Input Energy purchased (MU)	119.46	
A.2	Transmission loss (%)	0.63%	
A.3	Transmission loss (MU)	0.752598	
A.4	Energy sold outside the perAgriculturalhery(MU)	105.24	
A.5	Open access sale (MU)	0.89	Open access not included in both input and sales
A.6	EHT sale		
A.7	Net input energy (received at DISCOM perAgriculturalhery or at distribution point)-(MU)	118.55	
A.8	Is 100% metering available at 66/33 kV (Select yes or no from list)	Yes	
A.9	Is 100% metering available at 11 kV (Select yes or no from list)	Yes	
A.10	% of metering available at DT	0%	
A.11	% of metering available at consumer end	77%	
A.12	No of feeders at 66kV voltage level		
A.13	No of feeders at 33kV voltage level		
A.14	No of feeders at 11kV voltage level	114	
A.15	No of LT feeders level		
A.16	Line length (ckt. km) at 66kV voltage level		
A.17	Line length (ckt. km) at 33kV voltage level	0	
A.18	Line length (ckt. km) at 11kV voltage level	1745.11	
A.19	Line length (km) at LT level	4852.74	
A.20	Length of Aerial Bunched Cables	--	
A.21	Length of Underground Cables	0	
A.22	HT/LT ratio	01.02.8	

B. Meter reading of Input energy at Injection points

S.No	Zone	Circle	Voltage Level (KVA)	Division (KVA)	Sub-Division (KVA)	Feeder ID	Feeder Name	Feeder Metering Status (Metered/unmetered/ AMI/AMR)	Status of Meter (Functional/Non-functional)	Metering Date Date of last actual meter reading/ communication	Feeder Type (Agricultural/Industrial/Mixed)	Status of Communication			Period from...to...				Sales	Remarks (Source of data)
												% data received through	Number of hours when meter was	Total Number of hours in the period	Meter S.No	CT/PT ratio	Import (MU)	Export (MU)		
1	Hukkeri	Hukkeri	11KV				F-1 Kuraniwadi	Metered	Functional	30.09.2023	Agricultural				Q0256000	200/1A, 11KV/110V	7.68837			
2	Hukkeri	Hukkeri	11KV				F-2 SEZ	Metered	Functional	30.09.2023	Industrial				Q0255865	400/1A, 11KV/ 110V				
3	Hukkeri	Hukkeri	11KV				F-3 LIS	Metered	Functional	30.09.2023	NJY				Q0255846	200/1A, 11KV/110V				
4	Hukkeri	Hukkeri	11KV				F-4 Jinaral	Metered	Functional	30.09.2023	Agricultural				Q0255957	200/1A, 11KV/110V				
5	Hukkeri	Hukkeri	11KV				F-5 Idal	Metered	Functional	30.09.2023	Idal									
6	Hukkeri	Hukkeri	11KV				F-6 Idal	Metered	Functional	30.09.2023	Idal					200/1A, 11KV/110V				
7	Hukkeri	Hukkeri	11KV				F-7 Aeqes	Metered	Functional	30.09.2023	Industrial				Q0255884	400/1A, 11KV/110V				
8	Hukkeri	Hukkeri	11KV				F-8 Old Gudaganatti	Metered	Functional	30.09.2023	Agricultural				Q0255874	200/1A, 11KV/110V				
9	Hukkeri	Hukkeri	11KV				F-9 YMD Town	Metered	Functional	30.09.2023	Urban				Q0256099	200/1A, 11KV/110V	6.04866			
10	Hukkeri	Hukkeri	11KV				F-10 Servo controll	Metered	Functional	30.09.2023	Industrial				Q0256150	200/1A, 11KV/ 110V				

11	Hukkeri	Hukkeri	11KV				F-11 Ideal	Metered	Functional	30.09.2023	Idal					200/1A, 11KV/ 110V
12	Hukkeri	Hukkeri	11KV				F-12 Chikkalgudd IP	Metered	Functional	30.09.2023	Agricultural				21001870	200/1A, 11KV/ 110V
13	Hukkeri	Hukkeri	11KV				F-13 Ideal	Metered	Functional	30.09.2023	Idal					200/1A, 11KV/ 110V
14	Hukkeri	Hukkeri	11KV				F-14 Kurani NJY	Metered	Functional	30.09.2023	NJY				21002980	200/1A, 11KV/ 110V
15	Hukkeri	Hukkeri	11KV				F-15 U Khanapur IP	Metered	Functional	30.09.2023	Agricultural				21003008	200/1A, 11KV/ 110V
16	Hukkeri	Hukkeri	11KV				F-16 Hanchinal IP	Metered	Functional	30.09.2023	Agricultural				21001863	200/1A, 11KV/110V
17	Hukkeri	Hukkeri	11KV				F-17 UK Industri	Metered	Functional	30.09.2023	Industrial				21003009	200/1A, 11KV/110V
18	Hukkeri	Hukkeri	11KV				F-1 Padma Nagar	Metered	Functional	30.09.2023	Agricultural				Q0256068	200/1A, 11KV/110V
19	Hukkeri	Hukkeri	11KV				F-2 Shirahatti KD	Metered	Functional	30.09.2023	Agricultural				Q0616252	200/1A, 11KV/110V
20	Hukkeri	Hukkeri	11KV				F-3 Gudas NJY	Metered	Functional	30.09.2023	NJY				Q0256163	200/1A, 11KV/110V
21	Hukkeri	Hukkeri	11KV				F-4 Kodahatti	Metered	Functional	30.09.2023	Agricultural				Q0256170	200/1A, 11KV/110V
22	Hukkeri	Hukkeri	11KV				F-5 Nerli thot	Metered	Functional	30.09.2023	Agricultural				Q0256144	200/1A, 11KV/110V
23	Hukkeri	Hukkeri	11KV				F-6 Gudas	Metered	Functional	30.09.2023	Agricultural				Q0256158	200/1A, 11KV/110V
24	Hukkeri	Hukkeri	11KV				F-7 Kotabagi (VL)	Metered	Functional	30.09.2023	Agricultural				Q0256083	200/1A, 11KV/110V
25	Hukkeri	Hukkeri	11KV				F-8 Avaragol	Metered	Functional	30.09.2023	Agricultural				Q0256114	200/1A, 11KV/110V
26	Hukkeri	Hukkeri	11KV				F-9 Raxi	Metered	Functional	30.09.2023	NJY				Q0255850	200/1A, 11KV/110V
27	Hukkeri	Hukkeri	11KV				F-10 Shiragoan	Metered	Functional	30.09.2023	Agricultural				Q0256002	200/1A, 11KV/110V
28	Hukkeri	Hukkeri	11KV				F-11 Shiram thot	Metered	Functional	30.09.2023	Agricultural				Q0256026	200/1A, 11KV/110V
29	Hukkeri	Hukkeri	11KV				F-12 Hulloli	Metered	Functional	30.09.2023	Agricultural				Q0255858	200/1A, 11KV/110V
30	Hukkeri	Hukkeri	11KV				F-13 Bagewadi	Metered	Functional	30.09.2023	Agricultural				20000949	300/1A, 11KV/110V
31	Hukkeri	Hukkeri	11KV				F-14 Bagewadi NJY	Metered	Functional	30.09.2023	NJY				20001019	300/1A, 11KV/110V
32	Hukkeri	Hukkeri	11KV				F-15 Sarapur	Metered	Functional	30.09.2023	Agricultural				20000966	300/1A, 11KV/110V
33	Hukkeri	Hukkeri	11KV				F-16 Hulloli Hatti	Metered	Functional	30.09.2023	Agricultural				20000994	300/1A, 11KV/110V
34	Hukkeri	Hukkeri	11KV				F-17 Kotabagi	Metered	Functional	30.09.2023	Agricultural				20000930	300/1A, 11KV/110V
35	Hukkeri	Hukkeri	11KV				F-2 Bagewadi IP	Metered	Functional	30.09.2023	Agricultural				Q0616243	
36	Hukkeri	Hukkeri	11KV				F-3 Gudesi Thot ip	Metered	Functional	30.09.2023	Agricultural				Q061646	

2.8316

5.4399

6.28224

4.2201

37	Hukkeri	Hukkeri	11KV			F-4 Bagewadi NJY	Metered	Functional	30.09.2023	NJY					Q0616250	200/1A, 11KV/110V			
38	Hukkeri	Hukkeri	11KV			F-6 Shirahatti BK IP	Metered	Functional	30.09.2023	Agricultural					Q0616251				
39	Hukkeri	Hukkeri	11KV			F-7 Laxmi IP	Metered	Functional	30.09.2023	Agricultural					Q0616242	200/1A, 11KV/110V			
40	Hukkeri	Hukkeri	11KV			F-8 Patil Thot IP	Metered	Functional	30.09.2023	Agricultural					Q0616251	200/1A, 11KV/110V			
41	Hukkeri	Hukkeri	11KV			F-9 Namaj Maddi IP	Metered	Functional	30.09.2023	Agricultural					Q0616255	200/1A, 11KV/110V	1.2195		
42	Hukkeri	Hukkeri	11KV			F-10 Sarapur NJY	Metered	Functional	30.09.2023	NJY					Q0616254	200/1A, 11KV/110V			
43	Hukkeri	Hukkeri	11KV			F-11 Padma IP	Metered	Functional	30.09.2023	Agricultural					Q0616245	200/1A, 11KV/110V			
44	Hukkeri	Hukkeri	11KV			F-1 Yadagud	Metered	Functional	30.09.2023	Agricultural					Q0592670	300/1A, 11KV/110V			
45	Hukkeri	Hukkeri	11KV			F-2 Nerall	Metered	Functional	30.09.2023	NJY					Q0592694	300/1A, 11KV/110V			
46	Hukkeri	Hukkeri	11KV			F-3 Belavi	Metered	Functional	30.09.2023	Agricultural					Q0250076	300/1A, 11KV/110V	8.1806		
47	Hukkeri	Hukkeri	11KV			F-4 Hukkeri	Metered	Functional	30.09.2023	Agricultural					Q0256145	300/1A, 11KV/110V			
48	Hukkeri	Hukkeri	11KV			F-5 Noganihal	Metered	Functional	30.09.2023	Agricultural					Q0256128	300/1A, 11KV/110V			
49	Hukkeri	Hukkeri	11KV			F-6 Hukkeri Town	Metered	Functional	30.09.2023	Urban					Q0256079	200/1A, 11KV/110V			
50	Hukkeri	Hukkeri	11KV			F-7 Bastawad	Metered	Functional	30.09.2023	Agricultural					Q0256062	200/1A, 11KV/110V			
51	Hukkeri	Hukkeri	11KV			F-8 Badakundri	Metered	Functional	30.09.2023	Agricultural					Q0256119	200/1A, 11KV/110V	1.8737		
52	Hukkeri	Hukkeri	11KV			F-9 Idal	Metered	Functional	30.09.2023	Idal						200/1A, 11KV/110V			
53	Hukkeri	Hukkeri	11KV			F-10 Madihalli	Metered	Functional	30.09.2023	Agricultural					Q0256136	200/1A, 11KV/110V			
54	Hukkeri	Hukkeri	11KV			F-11 Belavi DDUGIY	Metered	Functional	30.09.2023	Agricultural					Q0256282	200/1A, 11KV/110V			
55	Hukkeri	Hukkeri	11KV			F-12 Madamknal	Metered	Functional	30.09.2023	Agricultural					Q0256315	200/1A, 11KV/110V			
56	Hukkeri	Hukkeri	11KV			F-13 Yaragatti	Metered	Functional	30.09.2023	Agricultural					Q0256177	200/1A, 11KV/110V	5.5166		
57	Hukkeri	Hukkeri	11KV			F-14 Goudwad NJY	Metered	Functional	30.09.2023	NJY					Q0255885	200/1A, 11KV/110V			
58	Hukkeri	Hukkeri	11KV			F-15 Yalimunnoli	Metered	Functional	30.09.2023	Agricultural					Q0256071	200/1A, 11KV/110V			
59	Hukkeri	Hukkeri	11KV			F-17 Goudawad NJY	Metered	Functional	30.09.2023	NJY					15192414	200/1A, 11KV/110V	1.6747		
60	Hukkeri	Hukkeri	11KV			F-18 Yalimunnoli IP	Metered	Functional	30.09.2023	Agricultural					15192415	200/1A, 11KV/110V			
61	Hukkeri	Hukkeri	11KV			F-1 Mastiholi IP	Metered	Functional	30.09.2023	Agricultural					Q0255856	200/1A, 11KV/110V			
62	Hukkeri	Hukkeri	11KV			F-3 Managutti IP	Metered	Functional	30.09.2023	Agricultural					Q0255920	200/1A, 11KV/110V			

63	Hukkeri	Hukkeri	11KV				F-4 Masti NJY	Metered	Functional	30.09.2023	NJY				Q0256256	200/1A, 11KV/110V	3.4196	0.03430		
64	Hukkeri	Hukkeri	11KV				F-5 Daddi	Metered	Functional	30.09.2023	NJY				Q0256108	200/1A, 11KV/110V				
65	Hukkeri	Hukkeri	11KV				F-6 Salamwadi	Metered	Functional	30.09.2023	LIS				Q0256294	200/1A, 11KV/110V				
66	Hukkeri	Hukkeri	11KV				F-7 KM Naganur	Metered	Functional	30.09.2023	Agricultural				Q0256043	200/1A, 11KV/110V				
67	Hukkeri	Hukkeri	11KV				F-8 Kot	Metered	Functional	30.09.2023	NJY				Q0256090	200/1A, 11KV/110V				
68	Hukkeri	Hukkeri	11KV				F-9 Attihal	Metered	Functional	30.09.2023	Agricultural				Q0256010	200/1A, 11KV/110V				
69	Hukkeri	Hukkeri	11KV				F-10 Idal	Metered	Functional	30.09.2023	Idal					200/1A, 11KV/110V	2.7173			
70	Hukkeri	Hukkeri	11KV				F-11 Modaga	Metered	Functional	30.09.2023	Agricultural				Q0255910	200/1A, 11KV/110V				
71	Hukkeri	Hukkeri	11KV				F-12 Shettihalli	Metered	Functional	30.09.2023	Agricultural				Q0256253	200/1A, 11KV/110V				
72	Hukkeri	Hukkeri	11KV				F-1 Honnihalli	Metered	Functional	30.09.2023	NJY				Q0250449	200/1A, 11KV/110V				
73	Hukkeri	Hukkeri	11KV				F-2 Kanagala NJY	Metered	Functional	30.09.2023	Agricultural				Q0250456	200/1A, 11KV/110V				
74	Hukkeri	Hukkeri	11KV				F-3 Kanagala	Metered	Functional	30.09.2023	Agricultural				Q0250464	200/1A, 11KV/110V				
75	Hukkeri	Hukkeri	11KV				F-4 Shippur	Metered	Functional	30.09.2023	Agricultural				Q0250465	100/1A, 11KV/110V				
76	Hukkeri	Hukkeri	11KV				F-5 HLL, IOC	Metered	Functional	30.09.2023	Industrial				Q0250483	200/1A, 11KV/110V	2.4987			
77	Hukkeri	Hukkeri	11KV				F-6 Bugatialur IP	Metered	Functional	30.09.2023	Agricultural				Q0250493	200/1A, 11KV/110V				
78	Hukkeri	Hukkeri	11KV				F-1 Nidasoshi	Metered	Functional	30.09.2023	Agricultural				Q0256113	200/1A, 11KV/110V				
79	Hukkeri	Hukkeri	11KV				F-2 Karajaga NJY	Metered	Functional	30.09.2023	NJY				Q0255899	200/1A, 11KV/110V				
80	Hukkeri	Hukkeri	11KV				F-3 Kesti NJY	Metered	Functional	30.09.2023	NJY				Q0255859	200/1A, 11KV/110V				
81	Hukkeri	Hukkeri	11KV				F-4 Ammanagi	Metered	Functional	30.09.2023	Agricultural				Q0255966	200/1A, 11KV/110V				
82	Hukkeri	Hukkeri	11KV				F-5 Idal	Metered	Functional	30.09.2023	Idal					200/1A, 11KV/110V				
83	Hukkeri	Hukkeri	11KV				F-6 Idal	Metered	Functional	30.09.2023	Idal					200/1A, 11KV/110V				
84	Hukkeri	Hukkeri	11KV				F-7 Idal	Metered	Functional	30.09.2023	Idal					150/1A, 11KV/110V				
85	Hukkeri	Hukkeri	11KV				F-8 Kamtanur	Metered	Functional	30.09.2023	Agricultural				Q0255981	200/1A, 11KV/110V	4.53936			No load
86	Hukkeri	Hukkeri	11KV				F-9 Sankeshwar-1	Metered	Functional	30.09.2023	urban				Q0255952	200/1A, 11KV/110V				
87	Hukkeri	Hukkeri	11KV				F-10 Boragal	Metered	Functional	30.09.2023	Agricultural				Q0256156	200/1A, 11KV/110V				
88	Hukkeri	Hukkeri	11KV				F-11 Sankeshwar-2	Metered	Functional	30.09.2023	urban				Q0256133	200/1A, 11KV/110V				

89	Hukkeri	Hukkeri	11KV				F-12 Sollapur	Metered	Functional	30.09.2023	Agricultural				Q0255948	200/1A, 11KV/110V	5.4312				
90	Hukkeri	Hukkeri	11KV				F-13 Haragapur	Metered	Functional	30.09.2023	Agricultural				Q0255956	200/1A, 11KV/110V					
91	Hukkeri	Hukkeri	11KV				F-14 Water Supply	Metered	Functional	30.09.2023	Water supply				Q0255938	200/1A, 11KV/110V					
92	Hukkeri	Hukkeri	11KV				F-1 Gotur	Metered	Functional	30.09.2023	Agricultural				Q0250458	200/1A, 11KV/110V	1.872				
93	Hukkeri	Hukkeri	11KV				F-2 NJY	Metered	Functional	30.09.2023	NJY				Q0250468	200/1A, 11KV/110V					
94	Hukkeri	Hukkeri	11KV				F-3 Hebbal	Metered	Functional	30.09.2023	Agricultural				Q0250426	200/1A, 11KV/110V					
95	Hukkeri	Hukkeri	11KV				F-4 Hebbal	Metered	Functional	30.09.2023	NJY				Q0250427	200/1A, 11KV/110V	1.79				
96	Hukkeri	Hukkeri	11KV				F-5 Arjunwad	Metered	Functional	30.09.2023	Agricultural				Q0250496	200/1A, 11KV/110V					
97	Hukkeri	Hukkeri	11KV				F-6 Kochari	Metered	Functional	30.09.2023	Agricultural				16194170	200/1A, 11KV/110V					
98	Hukkeri	Hukkeri	11KV				F-1 Sultanpur	Metered	Functional	30.09.2023	Agricultural				Q0255842	200/1A, 11KV/110V	8.64936				
99	Hukkeri	Hukkeri	11KV				F-2 Hunnur	Metered	Functional	30.09.2023	Agricultural				Q0255857	200/1A, 11KV/110V					
100	Hukkeri	Hukkeri	11KV				F-3 Ghodageri	Metered	Functional	30.09.2023	NJY				Q0255843	200/1A, 11KV/110V					
101	Hukkeri	Hukkeri	11KV				F-4 Sankeshwar	Metered	Functional	30.09.2023	Water supply				Q0255849	200/1A, 11KV/110V	4.89				
102	Hukkeri	Hukkeri	11KV				F-5 Ingali	Metered	Functional	30.09.2023	Water supply				Q0256008	200/1A, 11KV/110V					
103	Hukkeri	Hukkeri	11KV				F-6 Parakanatti	Metered	Functional	30.09.2023	Agricultural				Q0256178	200/1A, 11KV/110V					
104	Hukkeri	Hukkeri	11KV				F-7 Ghodageri	Metered	Functional	30.09.2023	Agricultural				Q0256128	200/1A, 11KV/110V	2.95				
105	Hukkeri	Hukkeri	11KV				F-8 Hidakal Dam	Metered	Functional	30.09.2023	Urban				Q0256141	200/1A, 11KV/110V					
106	Hukkeri	Hukkeri	11KV				F-9 Paschapur	Metered	Functional	30.09.2023	Agricultural				Q0256067	200/1A, 11KV/110V					
107	Hukkeri	Hukkeri	11KV				F-10 Rustumpur	Metered	Functional	30.09.2023	Agricultural				7039932	200/1A, 11KV/110V	0.84112				
108	Hukkeri	Hukkeri	11KV				F-11 Hatti Alur	Metered	Functional	30.09.2023	Agricultural				13193133	200/1A, 11KV/110V					
109	Hukkeri	Hukkeri	11KV				F-13 Karaguppi NJY	Metered	Functional	30.09.2023	NJY				Q0256124	200/1A, 11KV/110V					
110	Hukkeri	Hukkeri	11KV				F-14 K Yallapur	Metered	Functional	30.09.2023	Agricultural				Q0255990	200/1A, 11KV/110V	0.6092				
111	Hukkeri	Hukkeri	11KV				F-15 GDPH	Metered	Functional	30.09.2023	Urban				Q0256124	200/1A, 11KV/110V					
112	Hukkeri	Hukkeri	11KV				F-2 B Bagewadi	Metered	Functional	30.09.2023	Agricultural				Q0250306	200/1A, 11KV/110V					
113	Hukkeri	Hukkeri	11KV				F-4 B Bagewadi	Metered	Functional	30.09.2023	Agricultural				Q0250304	200/1A, 11KV/110V	2.526585				
114	Hukkeri	Hukkeri	11KV				J J Hospital Feeder	Metered	Functional	30.09.2023	NJY				1955903	150/5A, 11KV/110V					

115	Hukkeri	Hukkeri	11KV				Paschapur Feeder	Metered	Functional	30.09.2023	NJY				313096	40/5A, 11KV/110V	0.97								
116	Hukkeri	Hukkeri	11KV				F-1 Bassapur	Metered	Functional	30.09.2023	Agricultural				17111524	200/1A, 11KV/110V	4.046								
117	Hukkeri	Hukkeri	11KV				F-2 DDUGJY Basav Nagar	Metered	Functional	30.09.2023	Agricultural				17111533	200/1A, 11KV/110V		0.09							
118	Hukkeri	Hukkeri	11KV				F-3 Hagedal	Metered	Functional	30.09.2023	NJY				17111486	200/1A, 11KV/110V		0.06							
119	Hukkeri	Hukkeri	11KV				F-4 Shahabandar	Metered	Functional	30.09.2023	Agricultural				17111534	200/1A, 11KV/110V									
120	Hukkeri	Hukkeri	11KV				F-5 Islampur NJY	Metered	Functional	30.09.2023	NJY				17111595	200/1A, 11KV/110V									
121	Hukkeri	Hukkeri	11KV				F-6 Water supply	Metered	Functional	30.09.2023	Water supply				17111634	200/1A, 11KV/110V									
122	Hukkeri	Hukkeri	11KV				Gold Plus	Metered	Functional	30.09.2023	Industrial				23000188	175/1A	8.1669								
123	Hukkeri	Hukkeri	11KV				KIADB	Metered	Functional	30.09.2023	Industrial				17111634	200/1A, 11KV/110V	0.02628								
Auxiliary consumption of MUSS																				0.04					
Total (MU)																				118.777			0.22		
Net input energy at DISCOM periphery (MU)																							118.55		

Color	Parameter
	Please enter voltage level or leave blank
	Please enter feeder id and name or leave blank
	Enter meter no or leave blank
	Enter CT/PT ratio or leave blank
0	Please enter numeric value or 0
	Please select yes or no from list
	Formula protected

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorised Signatory and Seal

Name of Authorised Signatory : K L Shrinivas

Name of the DISCOM: HRECSL Hukkeri.

Full Address:-


 Director
 The Hukkeri Rural Electric
 Co-operative Society Ltd., Hukkeri

Seal

Signature:-



Name of Accredited Energy Auditor*: Mallikarjun Andanappa Kambalyal

Registration Number: EA-3485

Mallikarjun A. Kambalyal
 Certified Energy Auditor-EA 3485
 ISO 50001:2011, ISO 14001:2015
 LEAD AUDITOR

(Details of Consumers)

Period From 01-07-2023 to 30-09-2023

S.No	Type of Consumers	Category of Consumers (EHT/HT/LT/Others)	Voltage Level (In Voltage)	No of Consumers	Total Consumption (In MU)	Remarks (Source of data)
1	Domestic	LT	230/415	100251	9.91	
2	Commercial	LT		6654	2.69	
3	IP Sets	LT		33442	65.07	
4	Hor. & Nur. & Coffee/Tea & Rubber (Metered)	LT		15	0.05	
5	Hor. & Nur. & Coffee/Tea & Rubber (Flat)					
6	Heating and Motive Power	LT		2307	1.48	
7	Water Supply	LT		775	1.61	
8	Public Lighting	LT		588	0.75	
9	HT Water Supply	HT	11KV	11	1.97	
10	HT Industrial	HT		29	19.57	
11	Industrial (Small)			0	0	
12	Industrial (Medium)	LT		0	0	
13	HT Commercial	HT		5	0.1	
14	Applicable to Government Hospitals & Hospitals					
15	Lift Irrigation Schemes/Lift Irrigation Societies			13	1.71	
16	HT Res. Apartments Applicable to all areas	HT		0	0	
17	Mixed Load					
18	Government offices and department					
19	Others-1 Temporary	LT	230/415 Volts	0	0	
20	Others-2 Temporary	HT		2	0.18	
21	Others-3 (if any , specify in remarks)	HT		6	0.15	Govt and Private Educational Institutes.
22	Others-4 (if any , specify in remarks)					
23	Others-5 (if any , specify in remarks)					
	Total			144098	105.24	